

## 1

## INTRODUCTION TO CHEMISTRY

## Conceptual Curriculum

- Concrete concepts  
 More abstract concepts or math/problems-solving

## Standard Curriculum

- Core content  
 Extension topics

## Honors Curriculum

- Core honors content  
 Options for accelerate

SECTION 1.1 CHEMISTRY (pages 3–6)   

*This section defines chemistry and differentiates among its traditional divisions. It also provides several reasons to study chemistry.*

## ► What Is Chemistry? (pages 3–4)

1. What is chemistry?

Chemistry is the study of the composition of matter and the changes matter undergoes.

2. What are some applications of chemistry that affect your everyday life?

Students' answers will vary but should include some practical aspect of applied chemistry.

3. What are the five major subdivisions of chemistry?

- a. organic chemistry  
 b. inorganic chemistry  
 c. analytical chemistry  
 d. physical chemistry  
 e. biochemistry

4. Is the following sentence true or false? The subdivisions of chemistry often overlap. true

5. Complete the table by filling in the appropriate subdivision of chemistry.

<u>physical chemistry</u>	Investigating a way to make stronger plastic grocery bags
<u>biochemistry</u>	Developing a better insulin-delivery system for diabetics
<u>analytical chemistry</u>	Determining the minerals present in a soil sample
<u>inorganic chemistry</u>	Using an acid to etch metal
<u>organic chemistry</u>	Creating a cleaner burning heating fuel

# Interactive Science Introduction To Chemistry Answers

**Brendan G. Carr**



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